

FIG.1

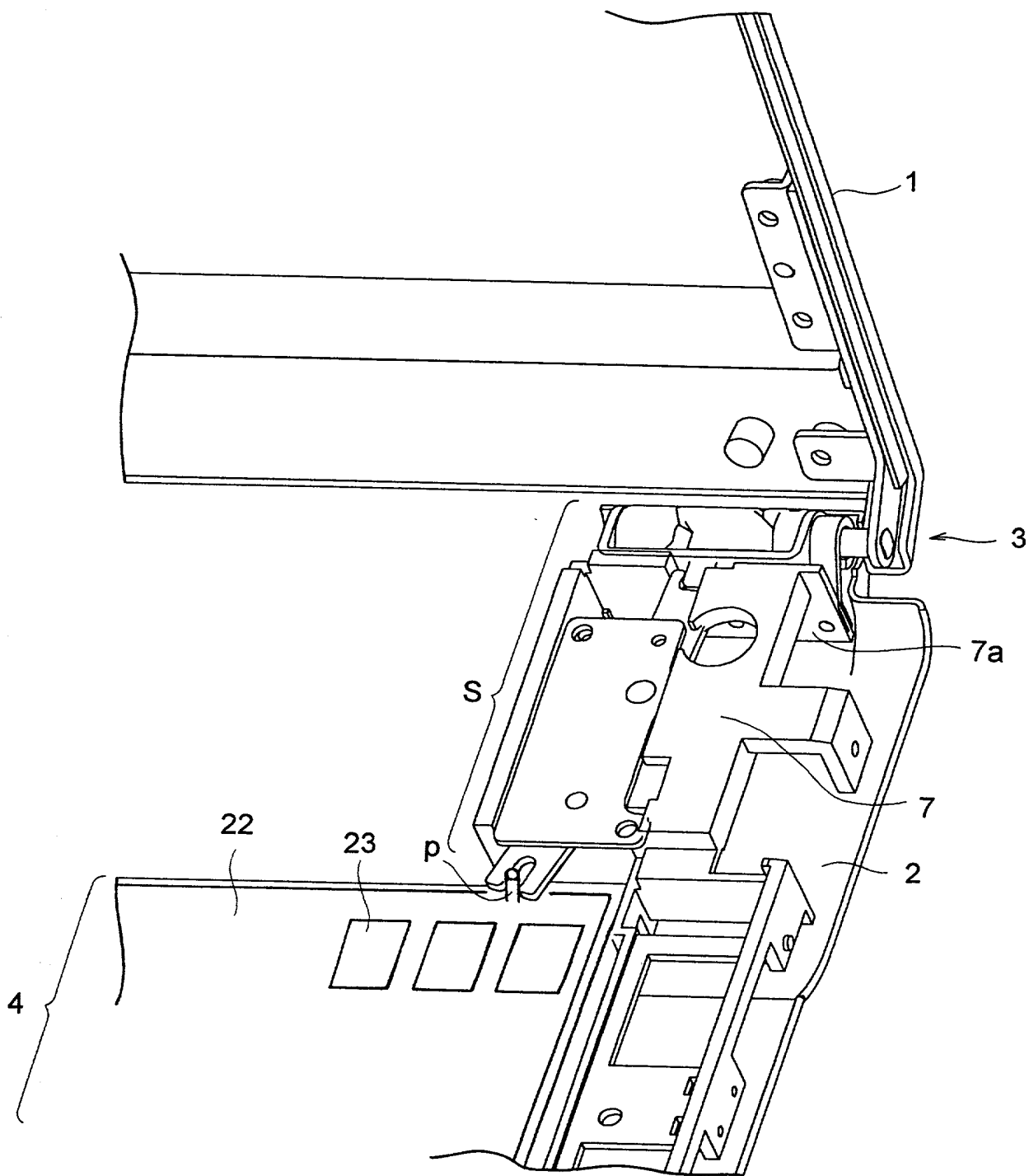


FIG.2A

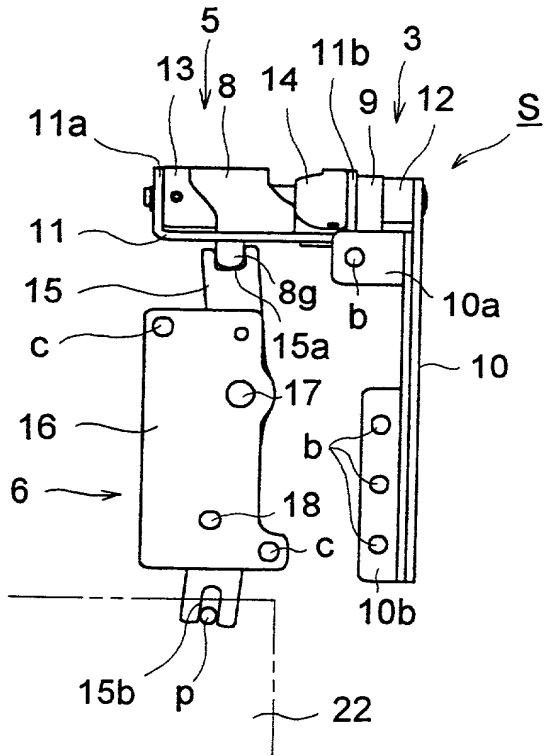


FIG.2B

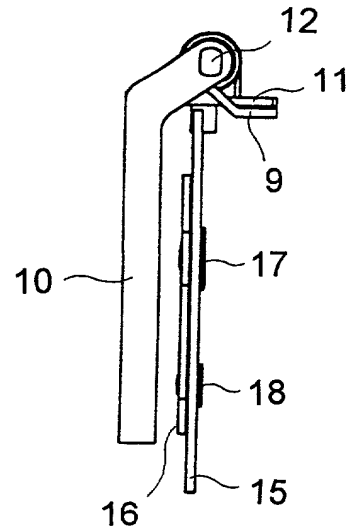
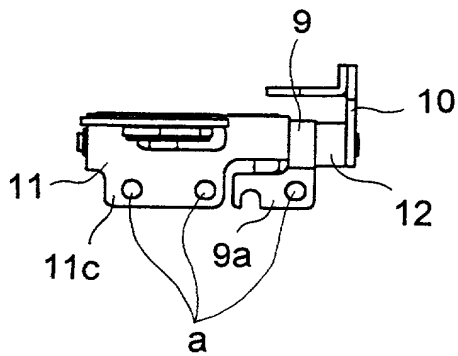
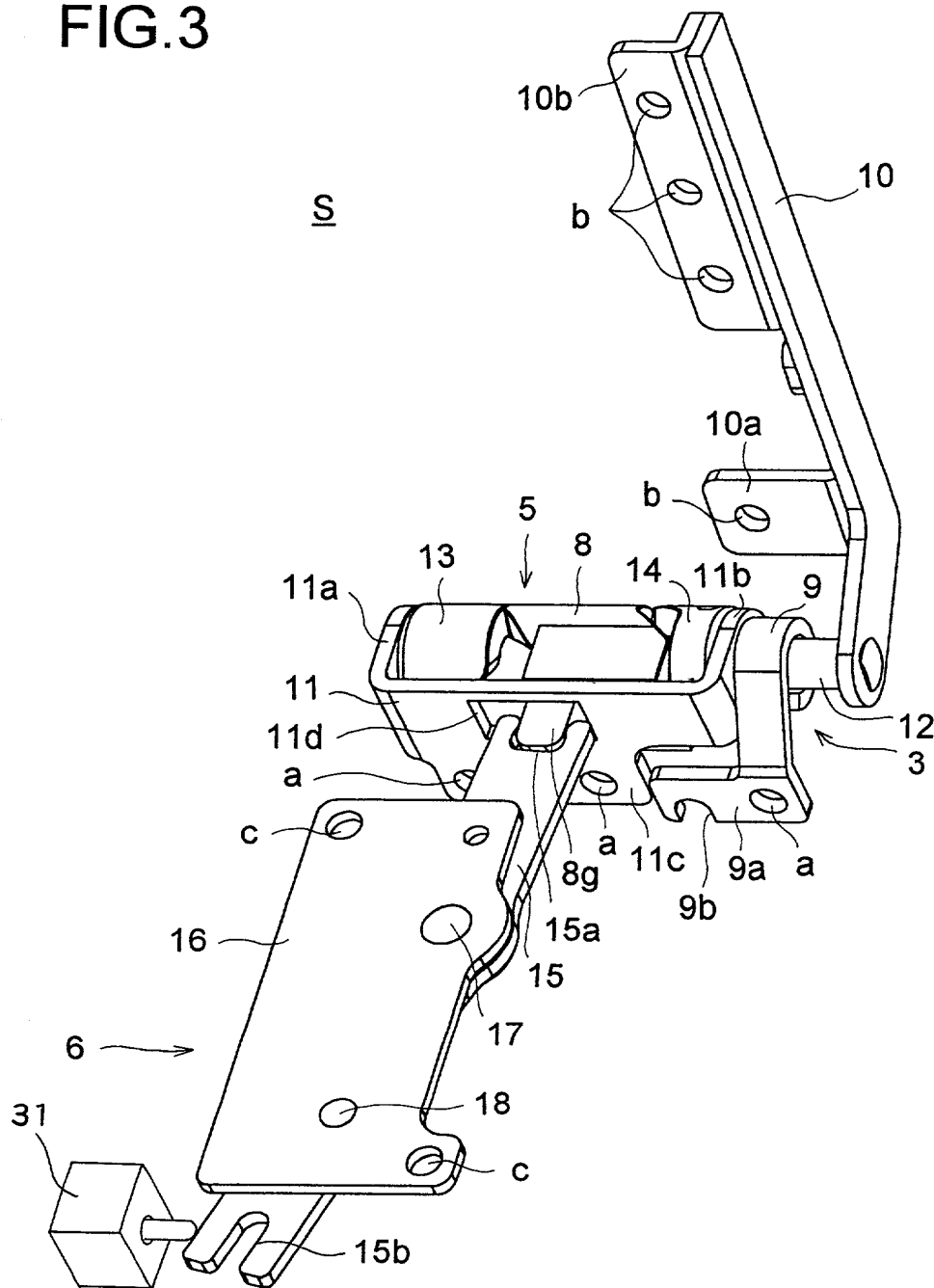
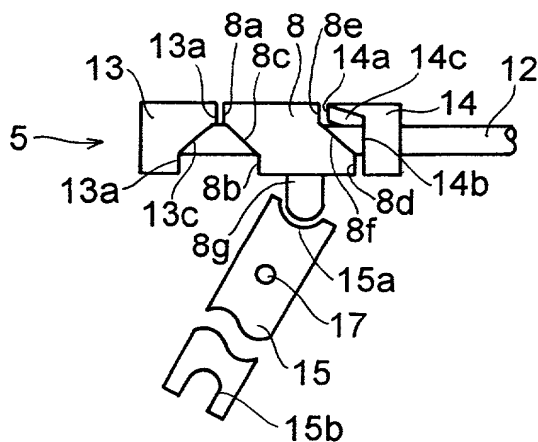
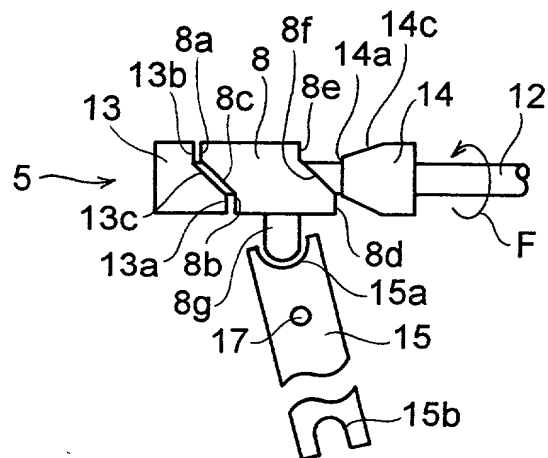


FIG.2C

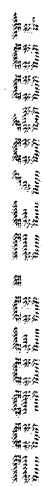


|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  | 31  | 32  | 33  | 34  | 35  | 36  | 37  | 38  | 39  | 40  | 41  | 42  | 43  | 44  | 45  | 46  | 47  | 48  | 49  | 50  | 51  | 52  | 53  | 54  | 55  | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63  | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  | 76  | 77  | 78  | 79  | 80  | 81  | 82  | 83  | 84  | 85  | 86  | 87  | 88  | 89  | 90  | 91  | 92  | 93  | 94  | 95  | 96  | 97  | 98  | 99  | 100 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 |





**FIG.4D**

[illegible]

|      |      |      |      |      |
|------|------|------|------|------|
| 1844 | 1845 | 1846 | 1847 | 1848 |
| 1849 | 1850 | 1851 | 1852 | 1853 |
| 1854 | 1855 | 1856 | 1857 | 1858 |
| 1859 | 1860 | 1861 | 1862 | 1863 |
| 1864 | 1865 | 1866 | 1867 | 1868 |
| 1869 | 1870 | 1871 | 1872 | 1873 |
| 1874 | 1875 | 1876 | 1877 | 1878 |
| 1879 | 1880 | 1881 | 1882 | 1883 |
| 1884 | 1885 | 1886 | 1887 | 1888 |
| 1889 | 1890 | 1891 | 1892 | 1893 |
| 1894 | 1895 | 1896 | 1897 | 1898 |
| 1899 | 1900 | 1901 | 1902 | 1903 |
| 1904 | 1905 | 1906 | 1907 | 1908 |
| 1909 | 1910 | 1911 | 1912 | 1913 |
| 1914 | 1915 | 1916 | 1917 | 1918 |
| 1919 | 1920 | 1921 | 1922 | 1923 |
| 1924 | 1925 | 1926 | 1927 | 1928 |
| 1929 | 1930 | 1931 | 1932 | 1933 |
| 1934 | 1935 | 1936 | 1937 | 1938 |
| 1939 | 1940 | 1941 | 1942 | 1943 |
| 1944 | 1945 | 1946 | 1947 | 1948 |
| 1949 | 1950 | 1951 | 1952 | 1953 |
| 1954 | 1955 | 1956 | 1957 | 1958 |
| 1959 | 1960 | 1961 | 1962 | 1963 |
| 1964 | 1965 | 1966 | 1967 | 1968 |
| 1969 | 1970 | 1971 | 1972 | 1973 |
| 1974 | 1975 | 1976 | 1977 | 1978 |
| 1979 | 1980 | 1981 | 1982 | 1983 |
| 1984 | 1985 | 1986 | 1987 | 1988 |
| 1989 | 1990 | 1991 | 1992 | 1993 |
| 1994 | 1995 | 1996 | 1997 | 1998 |
| 1999 | 2000 | 2001 | 2002 | 2003 |
| 2004 | 2005 | 2006 | 2007 | 2008 |
| 2009 | 2010 | 2011 | 2012 | 2013 |
| 2014 | 2015 | 2016 | 2017 | 2018 |
| 2019 | 2020 | 2021 | 2022 | 2023 |
| 2024 | 2025 | 2026 | 2027 | 2028 |
| 2029 | 2030 | 2031 | 2032 | 2033 |
| 2034 | 2035 | 2036 | 2037 | 2038 |
| 2039 | 2040 | 2041 | 2042 | 2043 |
| 2044 | 2045 | 2046 | 2047 | 2048 |
| 2049 | 2050 | 2051 | 2052 | 2053 |
| 2054 | 2055 | 2056 | 2057 | 2058 |
| 2059 | 2060 | 2061 | 2062 | 2063 |
| 2064 | 2065 | 2066 | 2067 | 2068 |
| 2069 | 2070 | 2071 | 2072 | 2073 |
| 2074 | 2075 | 2076 | 2077 | 2078 |
| 2079 | 2080 | 2081 | 2082 | 2083 |
| 2084 | 2085 | 2086 | 2087 | 2088 |
| 2089 | 2090 | 2091 | 2092 | 2093 |
| 2094 | 2095 | 2096 | 2097 | 2098 |
| 2099 | 2100 | 2101 | 2102 | 2103 |
| 2104 | 2105 | 2106 | 2107 | 2108 |
| 2109 | 2110 | 2111 | 2112 | 2113 |
| 2114 | 2115 | 2116 | 2117 | 2118 |
| 2119 | 2120 | 2121 | 2122 | 2123 |
| 2124 | 2125 | 2126 | 2127 | 2128 |
| 2129 | 2130 | 2131 | 2132 | 2133 |
| 2134 | 2135 | 2136 | 2137 | 2138 |
| 2139 | 2140 | 2141 | 2142 | 2143 |
| 2144 | 2145 | 2146 | 2147 | 2148 |
| 2149 | 2150 | 2151 | 2152 | 2153 |
| 2154 | 2155 | 2156 | 2157 | 2158 |
| 2159 | 2160 | 2161 | 2162 | 2163 |
| 2164 | 2165 | 2166 | 2167 | 2168 |
| 2169 | 2170 | 2171 | 2172 | 2173 |
| 2174 | 2175 | 2176 | 2177 | 2178 |
| 2179 | 2180 | 2181 | 2182 | 2183 |
| 2184 | 2185 | 2186 | 2187 | 2188 |
| 2189 | 2190 | 2191 | 2192 | 2193 |
| 2194 | 2195 | 2196 | 2197 | 2198 |
| 2199 | 2200 | 2201 | 2202 |      |

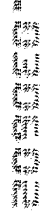


FIG.6

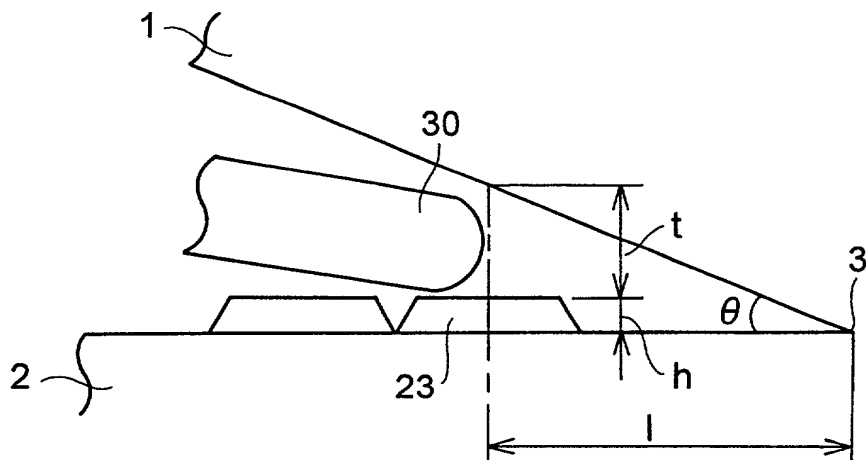


FIG.7

